

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	
Jürgen WEESE ET AL	§	Confirmation No. 2562
	§	
Serial No.: 10/598,305	§	Group Art Unit: 2882
	§	
Filed: July 7, 2008	§	Examiner: Jurie Yun
	§	
For: APPARATUS AND METHOD	§	
FOR THE PROCESSING OF	§	
PERFUSION IMAGES	§	
	§	

**Response to Office Action**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Examiner:

In response to the Office Action electronically delivered on September 12, 2011, and having a period for response set to expire on December 12, 2011, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.